Index of Claims (continued)											Application No. 09/940,371 Examiner Kristen Mullen										BA	RE Ur	ΣΥ	<u>-</u> .								
		x	R	eje	cted - ((Through numera Cancelled						•	Non-Ele			ect	ted		A		Ap	pea	al					
		=	Δ	llo.	we	d			÷		F	Restri	cte	d —				<u> </u>	nte	rfe	ren	ice		0		Obj	ect	ed				
Cla	aim					Date	e .			\neg		laim	П			Da	ite					Ci	aim	Γ			Dat	e				
Final	Original	12/28/04									Final	T =					Ī					Final	Original									
		1		Ш	_	Ш	Ш			4	\perp	1			_	1	1	Д.	匚	Щ				Ш		_	╀	<u> </u>	ـــــ	<u> </u>		
	151 152	x		-	_	H	H	_	\dashv	\dashv	-	201 202	Н	-	\dashv	+	+	+	<u> </u>	\vdash			251 252	\vdash	-	+	+	╀	╁	-	-	
	153	\vdash			-	-	H	-	\dashv	┥	-	203			\dashv	+	╁	+		${f H}$		 	253	-	+	+	╁	╁	╁	\vdash	Н	
	154	\dashv	_	Н	_		\Box			┪		204			\dashv	+	+	+-		H			254	\vdash	\dashv	+	╅	1	T	\vdash	П	
	155											205				\top	\top			П			255									
	156						Ц		\Box			206								Ш			256		\perp		\perp					
	157	\sqcup		Ш		Щ	\sqcup		\sqcup	4	ļ	207	\sqcup			4	\perp			Ш			257	\sqcup	_	-	 	<u> </u>	ļ	Ш		
	158 159			Н		Н	Н	_	\dashv	\dashv	-	208				+	+	+	-	$\vdash\vdash$		-	258 259	\vdash	+	+	+	╁	╁	\vdash		
	160	-		Н		\vdash	H		\dashv	\dashv	-	210		-	\dashv		+	\dashv	╁	Н			260	H	-	+	+	╁	╁	Н	Н	
	161			Н		\vdash	H		\dashv	Ⅎ	-	211	1		-+	+	+	\dashv	\vdash	Н			261	H	\dashv	+	\dagger			H		
	162	Ħ										212			\top	十	T	一		П			262				T					
	163											213					I						263			$oxed{oxed}$	$oxed{oxed}$					
	164	X					Ш		Щ	_		214			_	\perp	1	_	<u> </u>	Ш			264			_	1	1_				
	165			Ш			Ш	_	\dashv	_	_	215			_	-	+	4		\vdash			265	\sqcup	+	+	\perp	╄	\vdash	\perp	Щ	
	166 167	\vdash		Н	<u> </u>	\vdash	$\vdash \vdash$	-	\dashv	\dashv	-	216 217		\vdash		+	+	+	├	₩		<u> </u>	266 267	$\vdash \vdash$	+	+	+	+	+	\vdash	Н	
	168	\vdash		\vdash	_	\vdash	\vdash	_		\dashv		218	\vdash	\vdash	\dashv	+	+	+	\vdash	\vdash		 	268	$\vdash \vdash$	+	+	+	+	+	\vdash	\vdash	
	169			\Box	_	\Box	H	-	\forall	\dashv		219		Н	\dashv	\top	+	\top	T	\vdash			269	\Box	\dashv	\top	1	†	1	\Box	Н	
	170											220			\Box		J						270					L				
	171						П		П	\Box		221		Ш	\Box	\bot	T			\Box			271		\bot	\perp						
	172	Ш	_	Ш	<u> </u>		\sqcup		\sqcup	_		222		Щ	\dashv	\perp	4	_	_	Щ			272	\sqcup	\perp	\perp	\bot	_	_	\vdash	Ш	
	173	\vdash		Н	<u> </u>		$\vdash \vdash$	_	$\vdash \vdash$	\dashv	-	223			\dashv	+	+	+	\vdash	╁┈┤			273	\vdash	+	+-	+-	┼	-	-	Щ	
	174 175	\vdash		H		\vdash	$\vdash \vdash$	_	\dashv	\dashv	-	224	\vdash	\vdash	\dashv	+	+	+	\vdash	╁		 	274 275	┥	\dashv	+-	+-	╁	+-	\vdash	Н	
-	176	H		H		H	$\vdash \vdash$	_	$\vdash \vdash$	\dashv	\vdash	226		\vdash	\dashv	+	+	+	-	+		 	276	\vdash	+	+	+-	╁╌	+	\vdash	Н	
	177	\vdash	-	Н		H	H		\dashv	\dashv	-	227		\vdash	\dashv	\dashv	\dagger	+	1	+			277	\vdash	_	\top	T	t^{-}	1-	\vdash	П	
	178		_							_		228			_		J						278		_	T	T	T				
	179											229				Ι	I	$oxed{T}$					279									
	180					Ш			Ц	_]		230	\Box	\Box	\bot		\perp	\perp		\Box			280							L.		
	181	Щ		Ш	<u> </u>	\sqcup	\sqcup	_	\sqcup	4	<u> </u>	231	<u> </u>	\sqcup	_	\perp	4	-	-	\vdash			281		-	+	4-	\perp	1	\vdash	Ш	
	182 183	-		\vdash		\vdash	├─┤		$\vdash \vdash$	\dashv	-	232		$\vdash \vdash$	+	\dashv	+		\vdash	$\vdash \vdash$		<u> </u>	282 283	\vdash	+	+	+	+	\vdash	-	Н	
—	184	┝╼┤		H		\vdash	\vdash	_	\vdash	\dashv	-	234			-+	+	+	+-	+-	\vdash			284	\vdash	+	+	+-	+	+	\vdash	H	
	185	$\vdash \vdash$				\vdash	┥	-	\vdash	\dashv	-	235	+	\vdash	\dashv		+	+	+-	┥		<u> </u>	285	+ +	\dashv	+	+	+	+	+-	\vdash	

244

294

298

300

Index of Claims	Application No.	Applicant(s)
	09/940,371	BARDY ET AL.
	Examiner	Art Unit
	Kristen Mullen	3762

<	Rejected	-	(Through numeral) Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	0	Objected

Cla	aim			_	(Date	е		_			Cla	im				D	ate]	Cla	aim				С	ate	;		_	
	-	4								- 1			ā	4			-		ļ		ı		l _ l	-	4								-
Final	Original	12/28/04				1	l			-		Final	Original	12/28/04						İ			Final	Original	12/28/04								- 1
ίĒ	١	2										i I	Ö	12%		- 1		- 1					! [Ö	12,				-	ı			
			Ш					_	\sqcup	_	ļ				\Box	_		_	4			4	\perp		Ù	Ш			_	_	\dashv	4	4
	1	Х				<u> </u>	<u> </u>	_					51	Х		_	_	4	_	\bot	_	4	\vdash	101	Ш		\sqcup	_	\dashv	_	\dashv	\dashv	_
	2	Х			_	┞		_	\sqcup	4		<u> </u>	52	Х	Щ	_	_	-	4	4	-	4	\vdash	102			$\vdash \vdash$	\dashv	\dashv	\dashv	\dashv	\dashv	ᅴ
	3		Н		_	<u> </u>	┞	⊢	\vdash	_			53	Х		_		-		+	+	4	<u> </u>	103			-			\dashv	\dashv	\dashv	4
	4	\			<u> </u>	┡	┡	┝	\vdash	-1		<u> </u>	54 55	Х			-	-	+	+	+	-	\vdash	104 105			$\vdash \vdash$	-	\dashv	-	\dashv	\dashv	\dashv
	5	X	\vdash		┝	-	├	-	\vdash	\dashv		<u> </u>	56	X	\vdash		+	-	+	+		-		105			Н	-			\dashv	\dashv	ᅴ
	6 7	X	H		⊢	├	┢	┢	\vdash	⊣			57	X	\vdash	\dashv	\dashv	\dashv	-	-+	+	┨		107		\vdash	Н	\dashv	\dashv	\dashv	\dashv	-	\dashv
	8	x	Н		┝	-	\vdash	-	\vdash	\dashv		<u> </u>	58	x	\vdash	\dashv	\dashv	\dashv	+	╅	+	┨		108			\vdash	\neg		ᆉ	\dashv	\dashv	\dashv
	9	<u> </u>			\vdash	\vdash	\vdash	+-	\vdash	ᅥ			59		H	\dashv		-	+	\dashv	\dashv	┨		109		\vdash	\vdash	\neg	\dashv	7	\dashv	十	\dashv
_	10	X			\vdash	\vdash	┢		-	ᅱ			60		H	\dashv	\neg	\dashv	十	\dashv	+	١		110		Н	П			_	一	7	┪
	11	X	H			╁	\vdash	1	\Box	\dashv			61	X	\vdash		寸	寸	\top	\top	\dashv	1		111			П			T	\dashv	\dashv	
	12	Х					1	1	\Box	\dashv			62	х	П	\neg		1	\top	\top	\top	1		112						_1		\Box	
	13	Х	П		Г		1	Т		\exists			63	X	\Box		T	一				7		113							丁	J	
	14	Х	П				Γ	1		I			64	X]		114							\Box	\Box	
	15	X				L							65	Х						\Box				115								\Box	
	16	X		_									66	Х						\prod		_]		116							[_[_]
	17	Х											67	Х	Ш							╛		117	L_		Ш			_	_	_	_
	18	X			L			<u> </u>	Ш				68	X	Ш		_	_				╛		118	L		Ш			_	_	_	_
	19	X				$oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{ol}}}}}}}}}}}}}}}}}$	L			_			69	Х				_				_		119	_						_	<u>-</u>	_
	20	<u> </u>			_	<u> </u>	_						70	X	Ш	_	_	_	_	_	\perp	4		120	<u> </u>	<u> </u>			_	_	\dashv	4	_
	21	L	Ш		Ь.	ļ	<u> </u>	\perp	\sqcup	_			71	X				_	_	_	_	4		121			\vdash			_	_	4	
ļ	22	Х			 	<u> </u>	ļ	<u> </u>	\sqcup	_			72	Х	Ш		_	_	-	\dashv	-	4		122	<u> </u>						\dashv	-	
ļ	23	X			ļ		┞-	 	\sqcup	_			73	Х	Ш				-	-		4		123		_			Ш		\dashv	\dashv	\dashv
<u> </u>	24	X			-	-	1-	-	\sqcup	-			74	<u> </u>				\dashv	+	-+	+	-	_	124 125	x	-	Н			\dashv	\dashv	\dashv	
	25	X			<u> </u>	-	}	⊢	\vdash	\dashv		<u> </u>	75	\vdash	Н	-	\dashv		+	\dashv	+	-		126	 ^-	—	Н	_	Н	\dashv	\dashv		\dashv
<u> </u>	26 27	X			├	\vdash	╁	╁		\dashv		-	76 77	┢	Н	=	\dashv	-	+	ᅪ	-+-	\dashv	<u> </u>	127	-		-			\dashv	\dashv	\dashv	
	28	ŀ÷	\vdash			┝	┼	╁	Н	\dashv		<u> </u>	78	├	Н	\dashv	-	\dashv	\dashv	\dashv	+	-	-	128			-		-		\dashv	\dashv	\dashv
-	29	X				┢	╁	\vdash	 	ᅴ			79	┢	Н	_		-	\dashv	-+	\dashv	-		129	\vdash	-	Н			\neg	\dashv	\dashv	
<u> </u>	30	X	\vdash	_	╁╴	+	\vdash	\vdash	\vdash	一			80	-	Н			_	十	+	\dashv	┪		130	\vdash	-					\neg	\dashv	_
_	31	X	\vdash		 	1	t	H	╁╾╅	ᅱ			81	-	\vdash			-	十	+	\dashv	7		131	\vdash	 	П		_		\neg	\neg	
	32	<u> </u>			-	\vdash	+		1 1	ヿ			82	T	Н			一	\dashv	寸		1		132							\neg	ヿ	
	33	t			\vdash	T	†-	T	П	ᅥ			83	T	П				\top	\dashv		1		133		T						\Box	
	34	х			Г	1	1		П				84	Γ	П					T				134									
	35	X						L		╗			85								\Box			135							\Box		
	36	X			Ĺ								86]		136									
	37	Х											87	Х					\Box	\Box				137			\Box					\Box	_]
	38							L					88	Х	\Box					_	_ _	╛	<u></u>	138	<u> </u>	<u> </u>	Ш						
	39	Х	Ш				\perp	<u> </u>	Ш				89	Х	Ш	Ш				_	\bot	4		139	ļ	ļ	Ш		L.,			_	
<u> </u>	40	Х	\sqcup		$oxed{oxed}$		↓_	↓_	Ш				90	┞	Ш				_	4	_	4	<u> </u>	140	<u> </u>	_	_		Ш			_	
ļ	41	Х	\Box	_	ot	.	┡	<u> </u>	Ш	_		<u></u>	91	\vdash	Ш		\Box	_	_	\dashv	_	4		141	_	_		_	\vdash	-	_	\dashv	_
	42	Х	\sqcup	_	\vdash	\vdash	\perp	↓	\vdash				92	L.	\vdash		\Box	_	4	4	_	4	<u> </u>	142	<u> </u>	_	H		-	$\vdash \vdash$	\dashv	\dashv	-
	43	Х	\sqcup		├-	\vdash	1	↓	\dashv	ᅴ		<u> </u>	93	X					\dashv	\dashv	-	-	\vdash	143	-	-	⊢ −	_	\vdash	$\vdash \vdash$	\dashv	\dashv	\dashv
	44	-	\vdash		\vdash	\vdash	+-	\vdash	$\vdash \downarrow$			<u> </u>	94	X	\vdash		\vdash	-	\dashv	+	-	4	<u> </u>	144		\vdash	\vdash	-	 	$\vdash \vdash$	\dashv	\dashv	\dashv
<u> </u>	45			_		┼	╄	╄	$\vdash \vdash$	\dashv			95		\vdash		\vdash		\dashv	+		\dashv	-	145 146	⊢	├	-	 	\vdash	H		\dashv	\dashv
<u> </u>	46	X			\vdash	+-	\vdash	┼	\vdash			<u> </u>	96 97	X	\vdash			\dashv	+	\dashv	+	4		147	\vdash	-				Н	\dashv	\dashv	
₩	47	┝	\vdash	_	├-	╁	┼	+	$\vdash \vdash$	4		 	98	 ^			\vdash	\dashv	+	+	+	\dashv		148	\vdash	⊢			\vdash	Н	\dashv	\dashv	
 	49	\vdash	\vdash	_	\vdash	+-	╁╴	+	\vdash	-			99	╁╌	H		\vdash		+	\dashv	+	-	\vdash	149	\vdash	├	 		-	\vdash	\dashv	\dashv	
\vdash	50	x	\vdash	-	⊢	+-	╁	+	\forall	\dashv			100	+			\vdash	\dashv	\dashv	\dashv	-+	1		150	-	\vdash			Н		\dashv	\dashv	
Ц	, 50				_		1		1 1				1.00											<u> </u>		٠				_			